

AMENDMENTS TO THE SPECIFICATION

Replace paragraph 0019 with:

[0019] From the pump section 30, a pressurized liquid is provided via a supply line to the liquid regulating section. In this instance, the pressurized liquid is supplied to a proportional regulating valve 52. The proportional regulating valve 52 controls the liquid supplied to the spray nozzle. The regulating valve, in turn, supplies the liquid to a liquid flow meter 54 for determining the flow rate of the liquid. A pressure sensor 56 is also disposed in the liquid supply line, as part of the regulating section, for monitoring the pressure of the liquid supplied to the spray nozzles 20.

Replace paragraph 0022 with:

[0022] For controlling the liquid spray of the spray nozzles 20, a control system is coupled with a liquid regulation section and the compressed air regulation section. In the illustrated embodiment, a spray controller 80 performs various control functions by providing output control signals in response to the receipt of input control signals. Specifically, the controller 80 is disposed to receive a sensing signal from the temperature sensor 24 via a line 86 shown in FIG. 1, indicative of the temperature measured at the conditioning tower outlet 22. The controller 80 also receives input signals from the liquid section. These include a liquid flow signal from the liquid flow meter 54 indicative of the flow rate of the liquid applied to the spray nozzle. The controller 80 also receives a pressure indicating signal from the pressure sensor 56.